

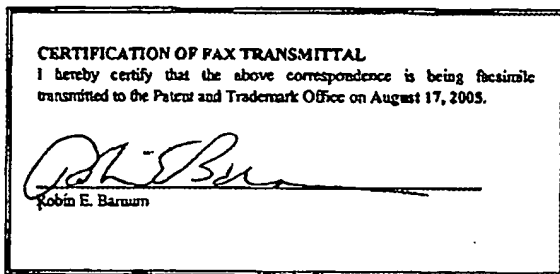
Response Under 37 CFR 1.116
Expedited Procedure - Examining Group 2637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AUG 17 2005

In re the Application of: Lior Ophir, et al. Attorney Docket No.: TI-30916
Serial No: 09/887,490 Filed: June 22, 2001
Art Unit: 2637 Examiner: Sam K. Ahn
Conf. No.: 7722
Title: System and Method of Data Communication Using Turbo Trellis
Coded Modulation Combined With Constellation Shaping With or
Without Precoding



Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Office Action dated June 27, 2005, having a statutory period for response set to expire on August 27, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 16.

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